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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

08/03/2007

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER

SCHLIE, PAUL W

ART UNIT PAPER NUMBER

2186

DATE MAILED: 08/03/2007

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/776 254	02/12/2004	Vasuvuki Hori	1460 1045	4150

TITLE OF INVENTION: MICROCONTROLLER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			F	Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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	RK AVENUE, N.W		1 S ac tr	hereby certify that that the lates Postal Service valdressed to the Mai ansmitted to the USP	nis Fee(s with suff 1 Stop TO (57) Transmittal is being ficient postage for first ISSUE FEE address ε (1) 273-2885, on the da	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
WASHINGTON	I, DC 20005		. [(Depositor's name)
							(Signature)
			Ĺ	· · · · · ·			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR .	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/776,254 TITLE OF INVENTION	02/12/2004 I: MICROCONTROLLE	R	Yasuyuki Hori	,		1460.1045	4159
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/05/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
SCHLIE,	PAUL W	2186	711-005000				
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind	ondence address or indication ondence address (or Cha B/122) attached. ication (or "Fee Address) or more recent) attach	inge of Correspondence	2. For printing on the (1) the names of up or agents OR, alternate (2) the name of a single registered attorney of 2 registered patent a listed, no name will	to 3 registered pater attively, agle firm (having as a r agent) and the name attorneys or agents. If	nt attorn a member nes of up	er a 2	,
	less an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignce oletion of this form is NO	••	patent. If an assign in assignment.			cument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	☐ Individual ☐ C	orporati	on or other private grou	ip entity Government
	are submitted: No small entity discount p	permitted)	b. Payment of Fec(s): (P A check is enclosed Payment by credit of The Director is here overpayment, to De	l. card. Form PTO-2038 by authorized to cha	3 is atta	ched.	
5. Change in Entity Sta a. Applicant claim	tus (from status indicated s SMALL ENTITY state	•	☐ b. Applicant is no l	onger claiming SMA	LL ENT	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other that Office.	n the applicant; a reg	istered a	ttorney or agent; or the	assignce or other party in
Authorized Signature				Date			
Typed or printed name Registration No					· 		
This collection of inform an application. Confiden submitting the completed this form and/or suggestibox 1450, Alexandria, VAlexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu (irginia 22313-1450. DC 13-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain of 1.14. This collection is a depending upon the interest of the complete that the complete of the co	or retain a benefit by estimated to take 12 lividual case. Any concer, U.S. Patent and TO THIS ADDRES.	the publ minutes omment Tradem S. SENI	ic which is to file (and to complete, including s on the amount of tim lark Office, U.S. Depaid TO: Commissioner for	by the USPTO to process); gathering, preparing, and e you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450,

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10/776,254 02/12/2004		Yasuyuki Hori	1460.1045 4159			
21171 75	590 08/03/2007	EXAMINER				
STAAS & HALSEY LLP			SCHLIE, PAUL W			
SUITE 700			ART UNIT	PAPER NUMBER		
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			2186 DATE MAILED: 08/03/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 191 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 191 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.